

California High-Speed Rail Authority



RFP No.: HSR 14-32

**Request for Proposal for Design-Build
Services for Construction Package 4**

**Reference Material, Part E.11 – Master
Streambed Alteration Agreement for
Construction Package 1C**



State of California – Natural Resources Agency
DEPARTMENT OF FISH AND WILDLIFE
Central Region
1234 East Shaw Avenue
Fresno, California 93710
(559) 243-4593
www.wildlife.ca.gov

EDMUND G. BROWN JR., Governor
CHARLTON H. BONHAM, Director



June 12, 2015

Marc A. McLoughlin
California High-Speed Rail Authority
1401 Fulton Street, Suite 300
Fresno, California 93721

Subject: Amendment No. 2 of Master Streambed Alteration Agreement
Notification No. 1600-2013-0060-R4

Dear Mr. McLoughlin:

The California Department of Fish and Wildlife (Department) has received your request for an amendment to Master Streambed Alteration Agreement 1600-2013-0060-R4 (Agreement) and the required fee in the amount of \$613.75 for a "major" amendment. Your request to amend the Agreement involves extending the Project alignment at the southern end and adding three stream crossings. In this amendment the Department also amends the Subnotification process.

The Department hereby amends the Agreement according to the following modifications, with deleted items in strikeout and added items in bold type.

1. Amending the Project title on Page 1 of the Agreement as follows:

California High Speed Rail Authority
California High-Speed Train Project – Merced to Fresno Section – Permitting Phase 1,
Fresno to Bakersfield Section, CP1C– Permitting Phase 1 (Project)

2. Amend the Project Location section on Page 1 of the Agreement as follows:

This Agreement covers the construction and maintenance activities described below within the **Construction Footprint (defined herein)** of the larger Permitting Phase 1 ~~Construction Footprint (defined herein)~~ of the Merced to Fresno section and the **CP1C segment of Permitting Phase 1 of the Fresno to Bakersfield section** of the California High-Speed Train (HST) Project (defined herein) and including associated habitat restoration activity required as mitigation for construction activities.

The Construction Footprint spans from Avenue 17 in the City of Madera (Madera County; Latitude 36°59'43.56"N, Longitude 120°2'34.34"W) to ~~south of State Route 41 adjacent to Los Angeles Street in the City of Fresno (Fresno County; Latitude 36°43'25.66"N, Longitude 119°47'3.50"W)~~ **approximately 1,000 feet south of American Avenue south of the City of Fresno (Fresno County; Latitude 36°38.29"N, Longitude 119°45'32.3"W)** (Figure 1), and parallels the Burlington

Conserving California's Wildlife Since 1870

RFP No.: 14-32 - Addendum No. 1 - 08/24/2015

Northern Santa Fe Railway and Union Pacific Railroad/State Route 99 corridor. The Project areas authorized by this Agreement that are within the Construction Footprint consist of the six ~~(6)~~ 11 stream crossings listed in Table 1 below, from north to south (see also Figures 2, 3, 4, 5, and 6, and 8).

3. Amend Table 1 of the Project Location section on Page 2 of the Agreement as follows:

Watercourse	USGS 7.5 Minute Quad				Coordinates		APNs ¹
	Name	Township	Range	Section	Latitude	Longitude	
Fresno River	Madera	11S	18E	8	39.983923°	-120.028727°	035-030-015
							037-112-002
							037-112-003
Main Canal ²	Madera	11S	18E	27	36.982002°	-120.026527°	035-030-017
							035-091-001
Cottonwood Creek ²	Gregg	11S	18E	27	36.945865°	-119.994280°	034-210-049
San Joaquin River ²	Herndon	12S	19E	31	36.843917°	-119.932427°	048-270-008
							048-270-009
							504-01-001
Herndon Canal ²	Herndon	13S	19E	10	36.814789°	-119.887056°	508-01-013
Dry Creek Canal ²	Fresno South	14S	20E	5	36.743270°	-119.812918°	458-01-019
					36.744657°	-119.810267°	458-01-020
					36.745471°	-119.808751°	458-24-032
							458-24-010
							458-24-033
							458-25-019
							458-25-009
							458-25-010
							459-20-001
							458-25-025
North Central Canal	Fresno South	14S	20E	25	36.686396	-119.753616	330-06-034S
							330-06-036S
							330-06-040ST
Central Canal West	Fresno South	14S	20E	25	36.677899	-119.754646	330-02-110
							330-03-172
Central Canal East	Fresno South	14S	20E	25, 26	36.677928	-119.750341	330-03-170S
	and Malaga						330-03-161S
Unnamed Canal	Malaga	14S	20E	36	36.672481	-119.7510	330-03-175
							330-01-010U
							330-03-107S
Viau Canal	Malaga	14S	20E	36	36.666201	-119.751179	330-21-107
							330-21-106U
							330-21-123U
							330-21-122

¹ APNs = Assessor's Parcel Numbers; ² These locations also include one APN that is public or not specified

4. Amend the "California HST Project" definition, in the Definitions section on Page 3 of the Agreement as follows:

"California HST Project": The construction, operation, and maintenance activities included in the development of Permitting Phase 1 in the Merced to Fresno section of the California High-Speed Train project and habitat restoration activities, as analyzed by the California High-Speed Rail Authority (Authority) in the California High-Speed Train: Merced to Fresno Section Final Project Environmental Impact Report/Environmental Impact Statement (EIR/EIS), (State Clearinghouse No. 2009091125) dated April 2012 that the Authority certified for Permitting Phase 1 of the California High-Speed Rail Project Merced to Fresno Section on May 3, 2012; Biological Resources and Wetlands Technical Report dated April 2012; Wetlands Delineation Report dated April 2012; Noise and Vibration Technical Report dated April 2012; Addendum 2013-1 to the Final Merced to Fresno Project Section EIR/EIS dated October 2013, Addendum 2013-2 to the Final Merced to Fresno Section Project EIR/EIS dated November 2013; and Permittee-Responsible Mitigation Plan for On-site and Off-site Mitigation for Permitting Phase 1 of the Merced to Fresno Section dated November 2013; **and the construction, operation, and maintenance activities included in the development of CP1C Permitting Phase 1 of the Fresno to Bakersfield section of the California High-Speed Train project, that extends south to 1,000 feet south of American Avenue south of the City of Fresno, as analyzed by the Authority in the California High-Speed Train Fresno to Bakersfield Section Project Final Environmental Impact Report/Environmental Impact Statement, (State Clearinghouse No. 2009091126) that the Authority certified on May 7, 2014.**

5. Amend the "Construction Footprint" definition, in the Definitions section on Page 4 of the Agreement as follows:

"Construction Footprint": The ~~4,049~~ **1359.15**-acre area within which construction and installation of the system components and maintenance activities during operations that follow construction will occur, along the length of the 24.1 mile Permitting Phase 1 section of the Merced to Fresno HST **and the five-mile CP1C Permitting Phase 1 of the Fresno to Bakersfield HST.** Figures 2, 3, 4, 5, and 6, **and 8** show the general extent of the Construction Footprint at each crossing location.

6. Amend the Impacts to CDFW Jurisdictional Areas section on Page 7 of the Agreement as follows:

The Project will impact CDFW jurisdictional areas adjacent to the Fresno River, Main Canal, Cottonwood Creek, San Joaquin River, Herndon Canal, Dry Creek Canal, and Chowchilla River, **North Central Canal, Central Canal (at two locations denoted as West and East), an Unnamed Canal, and Viau Canal.** Under this Agreement, Permittee may impact habitats within CDFW jurisdictional areas during Construction Activities to the extent summarized in Table 2 below, unless otherwise authorized by CDFW.

7. Amend Table 2 of the Impacts to CDFW Jurisdictional Areas section on Page 7 of the Agreement as follows:

Watercourse	Area of Unvegetated Channel Impact		Area of Riparian Vegetation Impact	
	Permanent Impacts	Temporary Impacts	Permanent Impacts	Temporary Impacts
	<i>Acres</i>	<i>Acres</i>	<i>Acres</i>	<i>Acres</i>
<i>Fresno River</i>	0.26	0.54	0.23	0.49
<i>Main Canal</i>	0.05	0.14	0.00	0.00
<i>Cottonwood Creek</i>	0.33	0.00	0.52	0.00
<i>San Joaquin River</i>	0.57	0.39	0.58	0.39
<i>Herndon Canal</i>	0.15	0.01	0.00	0.00
<i>Dry Creek Canal</i>	0.22	0.00	0.00	0.00
<i>North Central Canal</i>	0.05	0.19	0.00	0.00
<i>Central Canal West</i>	0.11	0.07	0.00	0.00
<i>Central Canal East</i>	0.13	0.49	0.00	0.00
<i>Unnamed Canal</i>	0.01	0.00	0.00	0.00
<i>Viau Canal</i>	0.07	0.03	0.00	0.00
TOTAL	1.58-1.95	1.08-1.86	1.33	0.88

8. Amend Notification and Approval Procedure 1 ("Subnotification") on Page 8 of the Agreement as follows:

Before beginning a Covered Activity, Permittee shall notify CDFW of the Covered Activity by completing the Subnotification Form attached hereto as Attachment 1, and shall submit the form, ~~the Mitigation Monitoring and Reporting Program (MMRP) that will be associated with the particular Subnotification (Attachment 2) (see Reporting Measures, below),~~ and the appropriate fee to CDFW (see Fees, below). **At the time of annual reporting (see Reporting Measures, below), Permittee shall complete and include a copy of Section 2 of the Mitigation Monitoring and Reporting Program (MMRP) (see Attachment 2) for each Subnotification.**

9. Amend Avoidance and Minimization Measure 2.3(b) on Page 12 of the Agreement as follows:

Permittee affirms that no "take" of listed species is authorized beyond that described in Incidental Take Permit numbers 2081-2013-025-04 **and 2081-2015-024-04** (ITP); the US Fish and Wildlife Service (USFWS) Biological Opinion of the California High-Speed Train System: Merced to Fresno Section Project, Merced, Madera, and Fresno Counties (Biological Opinion No. 08ESMF00-2012-F-0248, or as amended if applicable); and the National Marine Fisheries Service (NMFS) Biological and Conference Opinion on the High-Speed Train: Merced – Fresno action (File Number 151422SWR2011SA00573 (TN/2011/05794)), pursuant to the Federal Endangered Species Act. "Take" of any State- or Federally-listed threatened or endangered species that is inconsistent with either Biological Opinion(s) or the ITP, and "take" of any fully protected species, is prohibited. Permittee shall take prudent measures to ensure that all unpermitted "take" is avoided.

10. Amend Avoidance and Minimization Measure 2.3(c) on Page 12 of the Agreement as follows:

The area covered by this Agreement provides habitat for special status wildlife and plant species in addition to the listed species covered by the ITP. Any Covered Activities proposed and conducted under this Agreement in the **Merced to Fresno segment Permitting Phase 1 area** shall at a minimum be consistent with the biological mitigation measures required by the Authority through its approval of the California High-Speed Train Project and related certification of the EIR/EIS (Attachment 4), except where those conflict with the ITP, any additional Protective Measures in this Agreement, or any Protective Measures proposed by Permittee or included by CDFW in an approved Subnotification. Where conflict occurs, the provisions of the ITP, Agreement, and Subnotifications prevail over mitigation measures in the EIR/EIS.

11. Amend Reporting Measure 4.1(b) on Page 26 of the Agreement as follows:

Permittee (or Permittee's designee) shall ensure the implementation of the Protective Measures, and shall monitor the effectiveness of these Protective Measures, as set forth in the MMRP, which is included as Attachment B. ~~The A copy of~~ MMRP Section 2 shall be submitted to CDFW with each Subnotification and completed for all the Covered Activities identified in the corresponding each Subnotification. The MMRP for a particular Subnotification shall be appended to include any additional Protective Measures necessary for approval of that particular Subnotification (see Different Activities or Protective Measures above).

12. Amend Reporting Measure 4.2(a)4 on Page 27 of the Agreement as follows:

For each Subnotification, a copy of the MMRP **Section 2** ~~that was submitted with the corresponding Subnotification.~~ The MMRP **Section 2** shall show the current implementation status of each Protective Measure.

13. Replace Figure 1 of the Agreement with the revised Figure 1 that is Exhibit A to this amendment, showing the combined construction footprint for Permitting Phase 1 of the Merced to Fresno section and the CP1C Permitting Phase 1 of the Fresno to Bakersfield section HST.
14. Add Figure 8 to the Agreement, included as Exhibit B to this amendment, showing the Construction Footprint for crossings at North Central Canal, Central Canal West, Central Canal East, Unnamed Canal, and Viau Canal.
15. Amend the Subnotification Form, which is Attachment 1 of the Agreement and included as Exhibit C to this amendment, to reflect the addition of CP1C of Permitting Phase 1 of the Fresno to Bakersfield section of HST.
16. Amend the Subnotification Completeness Check-List, which is Attachment 3 of the Agreement and included as Exhibit D to this amendment, to reflect the addition of CP1C of Permitting Phase 1 of the Fresno to Bakersfield section of HST.

All corresponding measures in the MMRP shall be amended to read the same as above.

All other provisions of the Agreement remain in effect.

Please sign and return one (1) copy of this letter to the Department, to acknowledge the amendment. Copies of the Agreement, Amendment No.1, and this amendment must be readily available at Project worksites and must be presented when requested by a Department representative or agency with inspection authority.

If you have any questions regarding this matter, please contact Linda Connolly, Senior Environmental Scientist Supervisor, at (559) 243-4014, extension 242 or Linda.Connolly@wildlife.ca.gov.

Sincerely,



Gerald Hatler
Acting Regional Manager

Enclosures

ACKNOWLEDGEMENT

I hereby agree to the above-referenced amendment.

Print Name: Mark A. McLaughlin

Date: June 15, 2015

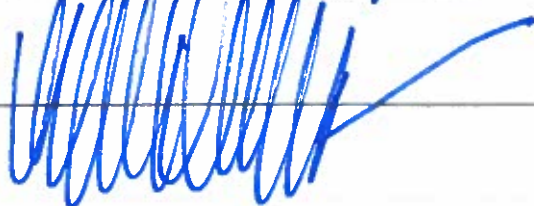
Signature: 

Figure 1

Map of Project Locations

Exhibit A

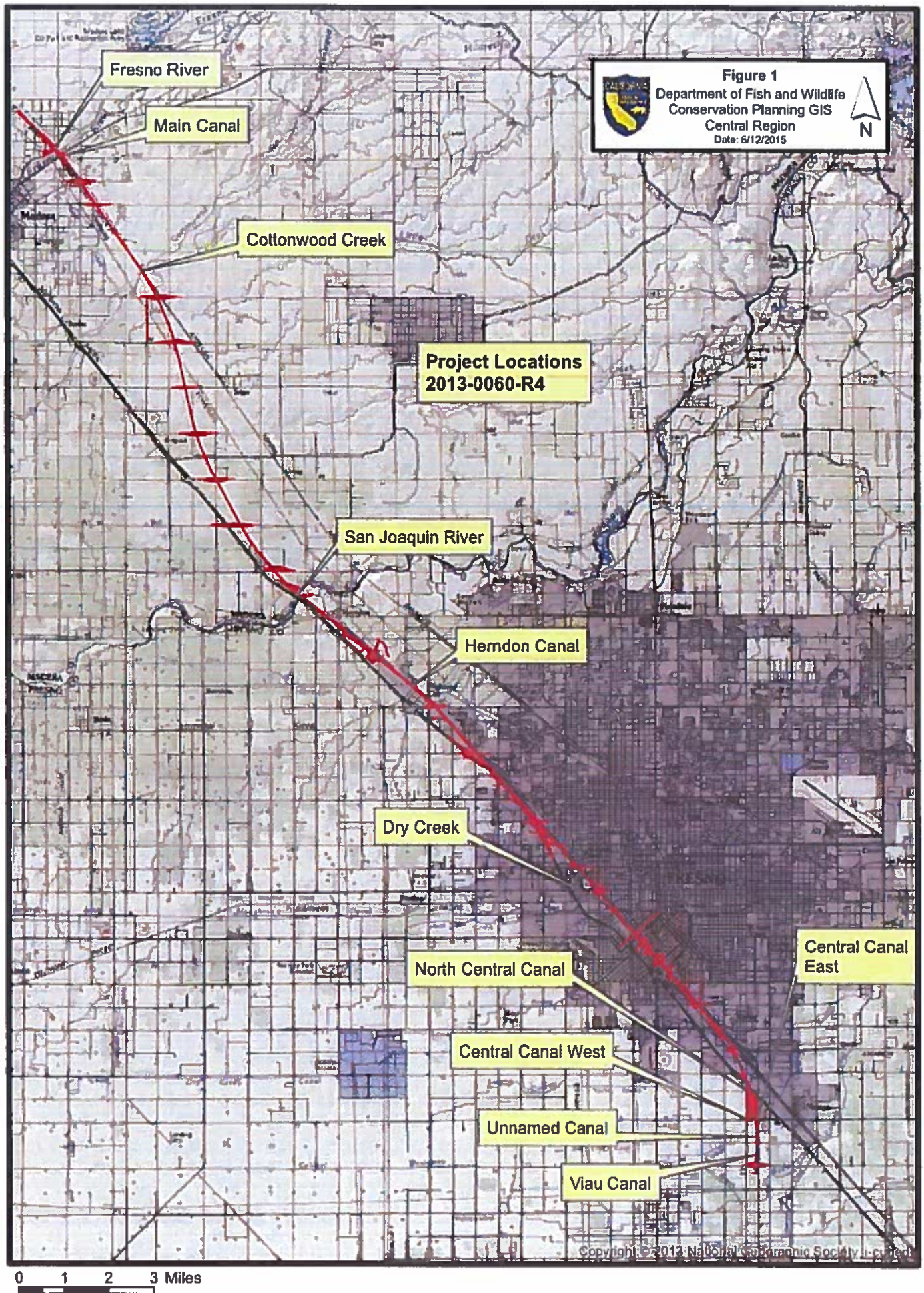
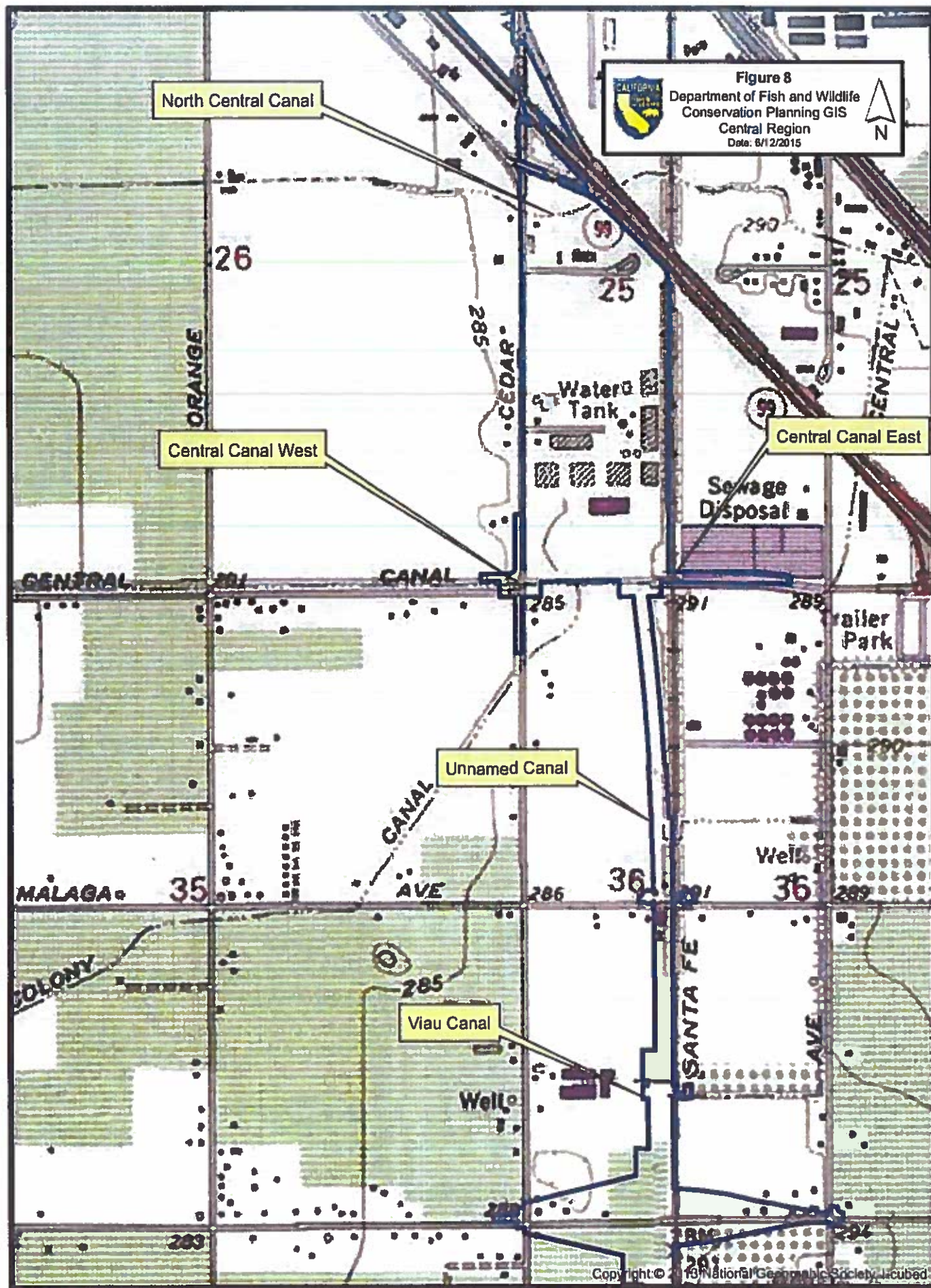


Figure 8

Map of Construction Footprint for crossings at North Central Canal, Central Canal West, Central Canal East, an Unnamed Canal, and Viau Canal

Exhibit B



Attachment 1

Subnotification Form

Exhibit C

FOR DEPARTMENT USE ONLY				
Date Received	Amount Received	Amount Due	Date Complete	Subnotification No.
	\$	Pursuant to most recent fee schedule: http://www.dfg.ca.gov/habcon/1600/forms.html \$		1600-2013-0060-____-R4

STATE OF CALIFORNIA
 DEPARTMENT OF FISH AND WILDLIFE
SUBNOTIFICATION OF STREAMBED ALTERATION
 California High-Speed Train Project
 Merced to Fresno Section – Permitting Phase 1
 Fresno to Bakersfield Section, CP1C – Permitting Phase 1
 Master Streambed Alteration Agreement

This subnotification form is being submitted in accordance with the State of California Department of Fish and Wildlife (CDFW) Master Streambed Alteration Agreement number 1600-2013-0060-R4, for Permitting Phase 1 of the Merced to Fresno Section and Fresno to Bakersfield Section, CP1C of the California High-Speed Train Project, which states that prior to initiating any activities under the Agreement, notification to CDFW shall be given on an individual project basis through the use of a Subnotification Form.

Complete EACH field, unless otherwise indicated, following the enclosed instructions, and submit ALL required enclosures. Attach additional pages if necessary.

1. PERMITTEE PROPOSING PROJECT

Representative			
Business/Agency	California High-Speed Rail Authority		
Street Address			
City, State, Zip			
Telephone		Fax	
Email			

2. CONTACT PERSON (Complete only if different from Permittee representative. Contact person receives all correspondence)

Name			
Street Address			
City, State, Zip			
Telephone		Fax	
Email			

3. PROJECT NAME AND TERM

A. Project Name				
B. Project Term		C. Seasonal Work Period		D. Number of Work Days
Beginning (year)	Ending (year)	Start Date (month/day)	End Date (month/day)	

CALIFORNIA HIGH-SPEED TRAIN PROJECT
MERCED TO FRESNO SECTION and FRESNO TO BAKERSFIELD SECTION CP1C - PERMITTING PHASE 1
SUBNOTIFICATION OF STREAMBED ALTERATION

4. TYPE OF SUBNOTIFICATION (select one):

Construction	Maintenance	Restoration
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

5. PROJECT LOCATION

A. Address or description of project location.

(Include a map that marks the location of the project with a reference to the nearest city or town, and provide driving directions from a major road or highway)

☐ Continued on additional page(s)

B. Stream affected by the project.

C. County

D. USGS 7.5 Minute Quad Map Name

E. Township

F. Range

G. Section

H. ¼ Section

☐ Continued on additional page(s)

I. Meridian (check one)

Mt. Diablo

J. Assessor's Parcel Number(s)

☐ Continued on additional page(s)

K. Coordinates (If available, provide at least latitude/longitude or UTM coordinates and check appropriate boxes)

Latitude/Longitude	Latitude:		Longitude:	
	<input type="checkbox"/> Degrees/Minutes/Seconds		<input type="checkbox"/> Decimal Degrees <input type="checkbox"/> Decimal Minutes	
UTM	Easting:	Northing:	<input type="checkbox"/> Zone 10 <input type="checkbox"/> Zone 11	
Datum used for Latitude/Longitude or UTM		<input type="checkbox"/> NAD 27 <input type="checkbox"/> NAD 83 or WGS 84		

CALIFORNIA HIGH-SPEED TRAIN PROJECT
MERCED TO FRESNO SECTION and FRESNO TO BAKERSFIELD SECTION CP1C - PERMITTING PHASE 1
SUBNOTIFICATION OF STREAMBED ALTERATION

6. PROJECT CATEGORY AND WORK TYPE *(Check each box that applies)*

COVERED ACTIVITY	Construction Activities	Maintenance Activities	Restoration Activities
Access Roads	<input type="checkbox"/>		
Bank stabilization, including fill material	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Bridge - new	<input type="checkbox"/>		
Bridge - replacement	<input type="checkbox"/>		
Culvert- new	<input type="checkbox"/>		
Culvert - replacement	<input type="checkbox"/>		
Erosion control	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Excavation	<input type="checkbox"/>		<input checked="" type="checkbox"/>
Geotechnical surveys and testing	<input type="checkbox"/>		
Grading cut and fill	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Horizontal Directional Drilling	<input type="checkbox"/>		
Installation of access-restricted fencing	<input type="checkbox"/>		
Planting of native plant species			<input checked="" type="checkbox"/>
Removal of trash or debris		<input checked="" type="checkbox"/>	
Removal or trimming of nonnative plant species			<input checked="" type="checkbox"/>
Removal or trimming of vegetation	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
Sediment removal	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Seismic refraction	<input type="checkbox"/>		
Storm drain outfall structure	<input type="checkbox"/>		
Stream diversions and dewatering	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Tunneling	<input type="checkbox"/>		
Trenching	<input type="checkbox"/>		
Trenching for irrigation			<input checked="" type="checkbox"/>
Trimming of native vegetation for cuttings to be planted			<input checked="" type="checkbox"/>
Utility crossing, new	<input type="checkbox"/>		
Utility crossings, relocation	<input type="checkbox"/>		
Vegetation clearing and grubbing	<input type="checkbox"/>		<input checked="" type="checkbox"/>
Wildlife exclusion fencing	<input type="checkbox"/>		

CALIFORNIA HIGH-SPEED TRAIN PROJECT
MERCED TO FRESNO SECTION and FRESNO TO BAKERSFIELD SECTION CP1C - PERMITTING PHASE 1
SUBNOTIFICATION OF STREAMBED ALTERATION

7. PROJECT DESCRIPTION

A. Describe the project in detail, and include photographs of the project location and immediate surrounding area.

- Include information about all structures (e.g., rip-rap, culvert) that will be placed, built, or completed in or near the stream, including size, material, and proposed methods of installation.
- Specify the type and volume of materials that will be used.

Also enclose final site plans and maps that provide all of the following: site specific construction details; the dimensions of each structure and/or extent of each activity in the bed, channel, bank or floodplain; an overview of the entire project area (i.e., "bird's-eye view") showing the location of each structure and/or activity, significant area features, and where the equipment/machinery will enter and exit the project area.

☐ Continued on additional page(s)

B. Specify the equipment and machinery that will be used to complete the project.

☐ Continued on additional page(s)

C. Will water be present during the proposed work period (specified in box 3.C) in the stream, river, or lake (specified in box 4.B)?

☐ Yes ☐ No (Skip to box 8)

D. Will the proposed project require work in the wetted portion of the channel?

☐ Yes (Enclose a Diversion or Dewatering Plan)
☐ No

CALIFORNIA HIGH-SPEED TRAIN PROJECT
MERCED TO FRESNO SECTION and FRESNO TO BAKERSFIELD SECTION CP1C - PERMITTING PHASE 1
SUBNOTIFICATION OF STREAMBED ALTERATION

8. PROJECT IMPACTS

A. Describe impacts to the bed, channel, and bank of the stream and the associated riparian habitat. Specify the dimensions of the modifications in length (linear feet) and area (square feet or acres), and the type and volume of material (cubic yards) that will be moved, displaced, or otherwise disturbed, if applicable.

☐ Continued on additional page(s)

B. Will the project affect any vegetation?

☐ Yes (Complete the tables below) ☐ No

Vegetation Type	Temporary Impact	Permanent Impact
	Linear feet: _____ Total area: _____	Linear feet: _____ Total area: _____
	Linear feet: _____ Total area: _____	Linear feet: _____ Total area: _____

Tree Species	Number of Trees to be Removed	Trunk Diameter (range)

☐ Continued on additional page(s)

C. Specify the acreage of impacts to habitats in CDFW jurisdictional areas resulting from Construction Activities, as listed in the Master Streambed Alteration Agreement, Table 2.

Water Body Type	Permanent Impacts (Acres)	Temporary Impacts (Acres)

☐ Continued on additional page(s)

Complete D, E, and F for Covered Activities proposed within the Merced to Fresno Section, Permitting Phase 1.

D. List the special status animal or plant species known to be or potentially present on or near the project site.

CALIFORNIA HIGH-SPEED TRAIN PROJECT
MERCED TO FRESNO SECTION and FRESNO TO BAKERSFIELD SECTION CP1C - PERMITTING PHASE 1
SUBNOTIFICATION OF STREAMBED ALTERATION

E. List the EIR/EIS Biological Resources Mitigation Measures that pertain to the species listed in Box 11.D.

☐ Continued on additional page(s)

F. Are additional Protective Measures proposed to protect fish and wildlife resources?

☐ Yes (Enclose additional Protective Measures) ☐ No

G. Has a biological study been completed for the project site?

☒ Yes (Enclose the biological study) ☐ No

H. Will the project result in the removal of trees or shrubs 4 inches in diameter in breast height or greater from the Fresno River, Main Canal, or Cottonwood Creek site?

☐ Yes (Enclose a Revegetation Plan) ☐ No

I. Will the Project result in exposed slopes or other bare areas?

☒ Yes (Enclose a Seed Mixture) ☒ No

J. Has a hydrological study been completed for the project or project site?

☐ Yes (Enclose the hydrological study) ☐ No

Note: A hydrological study or other information on site hydraulics (e.g., flows, channel characteristics, and/or flood recurrence intervals) is required for projects installing structures or other constructed features.

K. Is fish rescue necessary for dewatering the Work Site?

☐ Yes (Enclose a Fish Rescue Plan) ☐ No

L. Enclose an Emergency Response Plan for the project.

M. Is Horizontal Directional Drilling Proposed?

☐ Yes (Enclose a Frac-Out Contingency Plan) ☐ No

9. PERMITS

List any local, state, and federal permits required for the project and check the corresponding box(es). Enclose a copy of each permit that has been issued.

A. _____ ☐ Applied ☐ Issued

B. _____ ☐ Applied ☐ Issued

C. _____ ☐ Applied ☐ Issued

D. _____ ☐ Applied ☐ Issued

☐ Continued on additional page(s)

CALIFORNIA HIGH-SPEED TRAIN PROJECT
MERCED TO FRESNO SECTION and FRESNO TO BAKERSFIELD SECTION CP1C - PERMITTING PHASE 1
SUBNOTIFICATION OF STREAMBED ALTERATION

10. SITE INSPECTION

Check one box only.

- ☐ In the event CDFW determines that a site inspection is necessary, I hereby authorize a CDFW representative to enter the property where the project described in this Subnotification will take place at any reasonable time, and hereby certify that I am authorized to grant CDFW such entry.
- ☐ I request CDFW to first contact (*insert name*) _____ at (*insert telephone number*) _____ to schedule a date and time to enter the property where the project described in this Subnotification will take place. I understand that delays may affect CDFW's determination as to whether this Subnotification is complete or is consistent with the Master Streambed Alteration Agreement.

11. DIGITAL FORMAT

Is any of the information included as part of the Subnotification available in digital format (i.e., CD, DVD, etc.)?

- ☐ Yes (Please enclose the information via digital media with the completed Subnotification form)
- ☐ No

12. SIGNATURE

I hereby certify that to the best of my knowledge the information in this Subnotification is true and correct and that I am authorized to sign this notification as, or on behalf of, the applicant. I understand that if any information in this Subnotification is found to be untrue or incorrect, CDFW may suspend processing this Subnotification or suspend or revoke the Master Streambed Alteration Agreement. I understand also that if any information in this Subnotification is found to be untrue or incorrect and the project described in this notification has already begun, Permittee may be subject to civil or criminal prosecution. I understand that this Subnotification applies only to the project described herein and that Permittee may be subject to civil or criminal prosecution for undertaking any project not described herein unless CDFW has been separately notified of that project in a Subnotification or otherwise in accordance with Fish and Game Code section 1602.

Signature of Permittee's Authorized Employee Representative

Date

Print Name

Attachment 3

Completeness Check-List

Exhibit D

SUBNOTIFICATION COMPLETENESS CHECKLIST
California High-Speed Train Project
Merced to Fresno Section – Permitting Phase 1
Fresno to Bakersfield, CP1C Section - Permitting Phase 1
Master Streambed Alteration Agreement

This checklist is to be completed by Permittee and submitted with the Subnotification form to facilitate the determination of completeness under the Master Streambed Alteration Agreement. For any item checked as "Not Included", please provide written justification. This information will aid in determining Subnotification completeness in accordance with Master Streambed Alteration Agreement section Notification and Approval Procedure 1.1(a) Completeness Determination.

Project Name:

Subnotification Form Item	Included	Not Included
Subnotification Fees	<input type="checkbox"/>	<input type="checkbox"/>
1. Permittee Information	<input type="checkbox"/>	<input type="checkbox"/>
2. Contact Person	<input type="checkbox"/>	<input type="checkbox"/>
3. Project Term	<input type="checkbox"/>	<input type="checkbox"/>
4. Type of Subnotification	<input type="checkbox"/>	<input type="checkbox"/>
5. Project Location		
Description of Project Location	<input type="checkbox"/>	<input type="checkbox"/>
Water Body (River, Stream, Lake)	<input type="checkbox"/>	<input type="checkbox"/>
USGS 7.5 Minute Quad Map	<input type="checkbox"/>	<input type="checkbox"/>
Assessor's Parcel Number	<input type="checkbox"/>	<input type="checkbox"/>
Coordinates	<input type="checkbox"/>	<input type="checkbox"/>
6. Project Category and Work Type	<input type="checkbox"/>	<input type="checkbox"/>
7. Project Description		
Description of Project	<input type="checkbox"/>	<input type="checkbox"/>
Final Site Plans	<input type="checkbox"/>	<input type="checkbox"/>
Equipment Used	<input type="checkbox"/>	<input type="checkbox"/>
Diversion or Dewatering Plan	<input type="checkbox"/>	<input type="checkbox"/>
8. Project Impacts		
Description (including linear feet and acreage)	<input type="checkbox"/>	<input type="checkbox"/>
Vegetation Impacts	<input type="checkbox"/>	<input type="checkbox"/>
Habitat Impacts (Type and Acreage)	<input type="checkbox"/>	<input type="checkbox"/>
Special Status species	<input type="checkbox"/>	<input type="checkbox"/>
EIR/EIS Mitigation Measures	<input type="checkbox"/>	<input type="checkbox"/>
Additional Protective Measures	<input type="checkbox"/>	<input type="checkbox"/>
Biological Study	<input type="checkbox"/>	<input type="checkbox"/>
Seed Mixture	<input type="checkbox"/>	<input type="checkbox"/>
Hydrological Study	<input type="checkbox"/>	<input type="checkbox"/>
Fish Rescue Plan	<input type="checkbox"/>	<input type="checkbox"/>
Emergency Response Plan	<input type="checkbox"/>	<input type="checkbox"/>
Frac-Out Contingency Plan	<input type="checkbox"/>	<input type="checkbox"/>
8. Permits (Local, State, Federal)	<input type="checkbox"/>	<input type="checkbox"/>
9. Site Inspection	<input type="checkbox"/>	<input type="checkbox"/>
10. Digital Format Enclosure	<input type="checkbox"/>	<input type="checkbox"/>
11. Permittee Signature	<input type="checkbox"/>	<input type="checkbox"/>